

In the Specification:

Please replace paragraph [0021] with the following:

[0021] Such a dosing device can also be arranged at the inlet of a sieve with one or several sensors being located below the sieve for detecting the separated grain. Similar to the illustrated devices the sensor is/are connected to an evaluation device 50 designed in the manner described above. In all embodiments described the evaluation device 50 connected to the sensors can be connected to a display device that displays the grain throughput and/or the grain losses to the operator. The signals made available by the evaluation device 50 can also be used for automatically adjusting work parameters of the harvesting machine (e.g., travel speed, adjustment of the threshing cylinder, sieve apparatus opening and air blast velocity in the sieve) and/or for geo referenced yield mapping.